

HIKARI® Innovative Electronic Bartacking Machine

Feel the innovation and efficiency

## HK-430D Computerized High-Speed Direct-Drive Bartacking Machine

The HIKARI innovative electronic bartacking machine is optimized for the European requirements: small and middle sized orders, hard to sew fabrics, and high quality production.



**OUTSTANDING TECHNOLOGICAL FLEXIBILITY WHAT MAKES HIKARI COMPUTERIZED DIRECT DRIVE BARTACKING MACHINE UNIQUE IN THE MARKET**

- High quality stable sewing on max. 3200 RPM
- Cycle sew, and 89 factory pre-defined pattern data in the memory of the machine
- Maximum 40 x 30 mm pattern area
- Maintenance free direct-drive system for 35 % less power consumption compared to belt drive models



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## What does it mean to use HIKARI machines in production?

Stay focused on the advantages offered by HIKARI:

1. It is possible to build a homogenous plant with HIKARI, because we can supply a wide variety of machines and special machines for the sewing room.
2. The strength of HIKARI is the strong development of the most applicable machines in the sewing room. Therefore, the biggest efficiency, the highest saving on electricity bills, and the lowest maintenance costs is provided in case of using the HIKARI machines:
  - Innovative Single Needle Lock Stitch Machines: H9180 series, H8800D series
  - Innovative Overlock Machines: HX6800TA/AK series

## TECHNICAL SPECIFICATIONS

Model	HK430D	HK430DH	HK430DS	HK430D-07	HK430DX
Application	Normal-duty fabrics	Heavy-duty fabrics	Velcro	Knitted fabrics	Elastic lace
Max sewing speed	Max. 3200				
Needle type	DPX5	DPX17	DPX17	DPX5	DPX5
Stitch length	0,05 - 12,7 mm				
Sewing range	40 X 30 mm				
Presser foot height	17 mm				
Rotary hook	Shuttle hook (Optional: Shuttle hook 2)				
Thread trimmer	Automated				
Thread wiper	Automated				
Thread nipper	Automated				
Number of user programs	89				
Number of cycle programs	9				
Number of user defined programs	Max 200 pcs. (200.000 stitches)				
Drive mode	AC servo motor 550W				
Power supply	Single phase 110V/220V, Three phase: 200V/380V, 400W				
Lubrication shuttle hook	High speed spindle oil				
Lubrication needle bar	Special HIKARI grease				

